## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	repeater same (phased adj array) near5 (antenna\$1 transducer\$1) same (BTS (base adj2 station) base\$1station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:57
L2	6	repeater with (phased adj array) near5 (antenna\$1 transducer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/09/17 12:57
S93	0	(repeater relay regenerator) same antenna\$1 near3 (sweep\$3 rotat\$3 movable move moving) same (co\$1channel near3 interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 08:35
S94	26	(( ((wireless mobile portable cellular RF hand\$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio\$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand\$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant") BS base\$1station BTS (base adj2 station) (access adj (node point))) near3 (relay\$3 repeater regenerator) same (antenna\$1 transducer) near3 (sweep\$3 rotat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 08:39
S95	1	(repeater relay regenerator) same (antyenna\$1 transducer\$1) same (((ad\$1hoc mesh manet mobile\$1IP) near3 network) "wireless personal area network" "wireles local area network" W\$1LAN W\$1PAN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 09:02
S96	110	(repeater relay regenerator) same (antenna\$1 transducer\$1) same (((ad\$1hoc mesh manet mobile\$1IP) near3 network) "wireless personal area network" "wireles local area network" W\$1LAN W\$1PAN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/09/14 09:03

## **EAST Search History**

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S97	0	455/7,11.1,13.1,16.ccls and 455/13. 3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 10:14
S98	0	455/7,11.1,13.1,13.3,16.ccls and 455/561,562.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 10:16
S99	47	455/7,11.1,13.1,16.ccls. and 455/13.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 10:14
S10 0	105	455/7,11.1,13.1,13.3,16.ccls. and 455/561,562.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 10:16
S10 1	101	S100 not S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 10:16
S10 2	1296	(repeater relay) with (antenna\$1 transducer\$1) same (directional rotat\$3 sweep\$3) same (SNR SINR CNR CINR C\$1I c\$1N signal\$1to\$1noise\$1ratio (carrier near3 intereference) FER BER frame\$1error\$1rate frame\$1erasure\$1rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 06:25
S10 3	323	S102 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 06:17
S10 4	98	S103 and (455/11.1,13.1,13.3,16, 25,19,67.11,67.13.ccls. or 370/243, 246,274,279,315,492,501.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 08:40

## **EAST Search History**

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S10 5	102	(repeater relay) with (antenna\$1 transducer\$1) same (directional rotat\$3 sweep\$3) same (SNR SINR CNR CINR signal\$1to\$1noise\$1ratio (carrier near3 intereference) FER BER frame\$1error\$1rate frame\$1erasure\$1rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 06:42
S10 6	92	S104 not S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 06:49
7 7	0	(repeater relay) with (antenna\$1 transducer\$1) same (carrier near3 intereference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON .	2007/09/17 06:43
S10 8	49	455/11.1,13.1,13.3,16,25,19.ccls. and 455/67.11,67.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 08:40
S10 9	47	S108 not (S105 or S104)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/09/17 08:48
S11 0	331	repeater and (co\$1channel near3 interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:43
S11 1	172	S110 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:00
S11 2	2	"20020028675".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:54

9/17/2007 1:12:11 PM C:\Documents and Settings\oajibadeakonai\My Documents\EAST\Workspaces\10659647.wsp Page 3